JITM Diagnostics

Patient data		Ultrasound data	
Name	MRS. ARSHI	Gestational age at sample date	13 + 6
Birthday	15/09/1988	Method	Scan
Age at sample date	36.3	Scan date	9/01/2025
Patient ID	2501017205/NOD		

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight in kg	44	diabetes	no		
Smoker	no	Origin	Asian		

Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	12/01/2025	PAPP-A	4.1mIU/ml	0.43
		fb-hCG	21.1 ng/ml	0.49

Risks at sampling date			
Age risk at sampling date	1:211	Trisomy 21	1:708
Overall population risk	1:600	Trisomy 13/18	1:300

Risk

Trisomy 21

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
After the result of the Trisomy 21 test it is expected that among 708 women with the same data, there is one woman with a trisomy 21 pregnancy and 707 women with not affected pregnancies.
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!

Trisomy 13/18

The calculated risk for Trisomy 13/18 is 1:300, which indicates a low risk.

Sign of Physician

below cut off	Below Cut Off, but above Age Risk	above cut off